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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the

application. Please cancel Claims 21 and 42.

**Listing of Claims:** 

Claims 1-18 (cancelled)

19. (currently amended) A planar structure comprising:

a linoleum sheet formed of a linoleum base composition, the linoleum sheet containing

over the whole cross section thereof flakes comprising an organic polymeric material, the flakes

being compatible with the linoleum base composition and having a particle size in the range of

0.5 mm to 30 mm and a thickness in the range of 1.0 μm to 400 μm;

wherein the organic polymeric material is a material comprising the reaction product of at

least one dicarboxylic acid or one polycarboxylic acid or derivatives thereof or a mixture thereof

with at least one epoxidation product of a carboxylic acid ester or a mixture of the epoxidation

products; polyvinylacetates; or a mixture thereof.

(previously presented) The planar structure according to claim 19 wherein the

thickness of the flakes is within the range of 1.5 µm to 50 µm.

21. (canceled)

22. (currently amended) The planar structure according to claim 21, wherein the at

least one dicarboxylic acid is maleic acid, itaconic acid, fumaric acid, succinic acid,

methylsuccinic acid, malic acid, furandicarboxylic acid, phthalic acid, tartaric acid, or citraconic

acid, or a mixture thereof containing at least two of these acids.

23. (currently amended) The planar structure according to claim 24 19, wherein the

polycarboxylic acid is selected from citric acid, aconitic acid or trimellitic acid.

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24. (currently amended) The planar structure according to claim 24 19, wherein the

derivative of the di- or polycarboxylic acid is an anhydride or a partial ester.

25. (currently amended) The planar structure according to claim 21 19, wherein the

alcohol component of the partial ester is a polyol.

26. (currently amended) The planar structure according to claim 21 19, wherein the

mixture of at least one di- or polycarboxylic acid or derivatives thereof is a mixture of a partial

ester of maleic acid anhydride and dipropylene glycol with citric acid.

27. (currently amended) The planar structure according to claim 21 19, wherein the at

least one epoxidation product of a carboxylic acid ester is epoxidized linseed oil, epoxidized

soybean oil, epoxidized castor oil, epoxidized rape-seed oil or vernonia oil, or a mixture thereof

containing at least two of these epoxidized products.

28. (previously presented) The planar structure according to claim 19, wherein the flakes

are present in an amount ranging from 1 to 15 wt-%, based on the total amount of linoleum base

composition.

29. (previously presented) The planar structure according to claim 19, wherein the planar

structure has a thickness in the range of 0.8 mm to 4.0 mm.

30. (previously presented) The planar structure according to claim 19, wherein the flakes

are single-colored or multi-colored.

31. (previously presented) The planar structure according to claim 30, wherein the flakes

are provided with an optical brightening agent, a fluorescent agent or a phosphorescent agent or a

mixture thereof.

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Claims 32-36. (canceled)

37. (currently amended) A planar structure comprising:

a linoleum sheet containing flakes distributed throughout the whole cross-section of the

linoleum sheet, wherein the flakes include an organic polymeric material and wherein each of the

flakes has a particle size greater than a thickness thereof by a factor of at least 2.5;

wherein the organic polymeric material is a material comprising the reaction product of at

least one dicarboxylic acid or one polycarboxylic acid or derivatives thereof or a mixture thereof

with at least one epoxidation product of a carboxylic acid ester or a mixture of the epoxidation

products; polyvinylacetates; or a mixture thereof.

38. (previously presented) The planar structure of claim 37, wherein each of the flakes

has a particle size between about 0.5 mm and about 30 mm and a thickness between about 1.0

and about 400 µm.

39. (previously presented) The planar structure of claim 37, wherein each of the flakes

has a particle size between about 0.5 mm and about 10 mm and a thickness between about 10 μm

and about 100 µm.

40. (previously presented) The planar structure of claim 37, wherein each of the flakes

has a particle size between about 1.5 mm and about 10 mm and a thickness between about 1.5

μm and about 50 μm.

41. (previously presented) The planar structure of claim 37, wherein each of the flakes

has a thickness between about 1.5 μm and about 50 μm.

42. (canceled)

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43. (currently amended) The planar structure of claim 42 37, wherein the carboxylic acid

is a at least one dicarboxylic acid.

44. (currently anemded) The planar structure of claim 43, wherein the at least one

dicarboxylic acid is selected from maleic acid, itaconic acid, fumaric acid, succinic acid,

methylsuccinic acid, malic acid, furandicarboxylic acid, phthalic acid, tartaric acid, citraconic

acid and mixtures thereof.

45. (currently amended) The planar structure of claim 42 37, wherein the carboxylic acid

is polycarboxylic acid.

46. (previously presented) The planar structure of claim 45, wherein the polycarboxylic

acid is selected from citric acid, aconitic acid, trimellitic acid and mixtures thereof.

47. (currently amended) The planar structure of claim 42 37, wherein the carboxylic acid

is a carboxylic acid derivative from an anhydride, a partial ester and mixtures thereof.

48. (previously presented) The planar structure of claim 47, wherein an alcohol

component of the partial ester is a polyol.

49. (previously presented) The planar structure of claim 48, wherein the polyol is

selected from dipropylene glycols, propandiols, butanediols, hexantriols, pentaeythritols,

glycerins and mixtures thereof.

50. (previously presented) The planar structure of claim 37, wherein the organic

polymeric material includes a mixture of citric acid with a partial ester of maleic anhydride and

dipropylene glycol.

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51. (previously presented) The planar structure of claim 50, wherein the mixture includes

up to about 50% by weight citric acid.

52. (previously presented) The planar structure of claim 50, wherein the mixture includes

up to about 25% by weight citric acid.

53. (currently amended) The planar structure of claim 42 37, wherein the epoxidation

product of a carboxylic acid is selected from epoxidized linseed oil, epoxidized soybean oil,

epoxidized castor oil, epoxidized rape-seed oil, epoxidized veronia oil and mixtures thereof.

54. (previously presented) The planar structure of claim 37, wherein the linoleum sheet

includes from about 1% to about 15% by weight of the flakes.

55. (previously presented) The planar structure of claim 37, wherein the linoleum sheet

has a thickness of about 0.8 mm to about 4.0 mm.

56. (previously presented) The planar structure of claim 37, wherein the flakes are single-

colored.

57. (previously presented) The planar structure of claim 37, wherein the flakes are multi-

colored.

58. (previously presented) The planar structure of claim 37, wherein the flakes include at

least one agent selected from an optical brightening agent, a fluorescent agent, a phosphorescent

agent and mixtures thereof.

Claims 59-73. (canceled)

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(previously presented) The planar structure according to claim 19 wherein the

thickness of the flakes is within the range of about 1.0 µm to about 100 µm.

75. (previously presented) The planar structure of claim 37, wherein each of the flakes

has a thickness between about 1.0 μm and about 100 μm.

76. (currently amended) A planar structure comprising:

a linoleum sheet formed of a linoleum base composition, the linoleum sheet containing

over the whole cross section thereof flakes comprising an organic polymeric material, the flakes

being compatible with the linoleum base composition, wherein each of the flakes has a particle

size greater than a thickness thereof by a factor of at least 2.5 and a thickness in the range of 1.0

μm to 100 μm.

77. (previously presented) A planar structure comprising:

a linoleum sheet formed of a linoleum base composition, the linoleum sheet containing

over the whole cross section thereof flakes comprising an organic polymeric material, the flakes

being compatible with the linoleum base composition and having a thickness in the range of 1.0

μm to 100 μm, wherein the organic polymeric material comprises the reaction product of: a) a

mixture of a partial ester of maleic acid anhydride and dipropylene glycol with citric acid; with b)

at least one epoxidation product of a carboxylic acid ester or a mixture of the epoxidation

products.